JC03 Rec'd PCT/PTO 1 8 OCT 2004

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 125679

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/010253

10/553756

INTERNATIONAL APPLICATION NO. PCT/JP2004/010253			INTERNATIONAL FILING DATE July 12, 2004	PRIORITY DATE CLAIMED July 31, 2003				
VOL.	TAGE			DING MEDIUM HAVING PROGRAM RECORDED VOLTAGE CONVERSION DEVICE				
		ITS FOR DO/EO/US KAMURA; Takashi YAMASHITA						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	$\boxtimes$	The US has been elected (Article 31).						
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto (required only if not communicated by the International Bureau).						
	b. 🛮 has been communicated by the International Bureau.							
	c.  is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
		a.  is attached hereto.						
		b.  has been previously submitted						
		c.	n was filed in English.					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a.   are attached hereto (required only if not communicated by the International Bureau).						
		<ul> <li>b.  have been communicated by the International Bureau.</li> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>						
		d.	Il not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items	s 11 t	to 20 below concern document(s)	or information included:					
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.						
14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: a copy of the ISR is included in the IDS						

JC20 Rec'd PCTAPTO 18 OCT 2009

U.S. APPLICATION NO. (if known, New U.S. National Stage o PCT/JP2064/(j 102535 5	see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NUMBER 125679								
21. A The following fees	are submitted:			CALCULATIONS	PTO USE ONLY					
					<u> </u>					
				~						
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):		\$ 300.00	\$300.00						
SEARCH FEE (37 CFR 1.4		\$400.00								
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00										
International search report provided to USPTO no later than the time at which the search fee is paid\$ 400.00										
All situations not provided for above										
<b>EXAMINATION FEE (37 C</b>		\$200.00	·							
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage										
All situations not provided f	All situations not provided for above\$ 200.00									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).										
TOTAL PAGES OF APPLICATION OVER 100 (32 - 100)	0 ÷ 50	= †0	x 250 =	\$						
tround up to next intege	r									
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	20- 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	3 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT (	CLAIM(S)(if applicab	\$								
·	\$900.00									
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.										
		* * * * * * * * * * * * * * * * * * * *	SUBTOTAL =	\$900.00						
Processing fee of \$130.00 the earliest claimed priority	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  **TOTAL NATIONAL FEE = \$900.00									
<del></del>		\$900.00								
Fee for recording the enclo accompanied by an approp	sed assignment ( <i>31</i> oriate cover sheet (37	CFR 1.21(n)). The ass 7 CFR 3.28, 3.31). <b>\$40</b>	signment must be	\$						
тапарания принаранор			ES ENCLOSED =	\$900.00						
				Amount to be						
		refunded:	\$							
				charged:	\$					
<ul> <li>a.</li></ul>										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
OLIFF & BERRIDGE, PLC										
Customer Number: 25944  NAME: Dames A. Oliff REGISTRATION NUMBER: 27,075										
Date October 18, 200	vate October 18, 2005  NAME Joel S. Armstrong REGISTRATION NUMBER: 36,430									